DYBIZBANSKI, B.

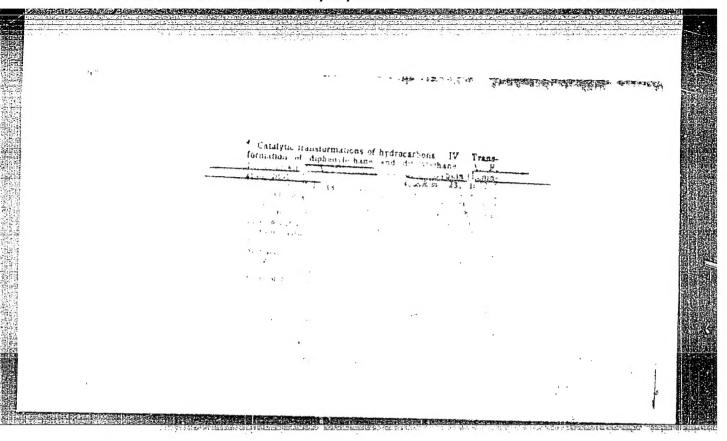
TECHNOLOGY

PERTODICAL: GOSPODARKA WODNA. Vol. 18, no. 8, Aug. 1958

DYBIZBANSKI, B. Reinforced-concrete pipeline construction at Goczalkowice,. p. 362.

Monthly List of East European Accessions (EEAI) LC Vol. 8, no. 4.

April 1959, Unclass



DYBKOV, V.F., kandidat geologe-mineralogicheskikh næuk.

Structure of ore fields in the Bazhenovo asbestes region as the most important criterion in prospecting "blind" deposits. Zap. Len.gor.inst.30 no.2:145-163 '55. (MIRA 9:7) (Bazhenevo-Asbestos)

DYBKOV, V.F.

Factors controlling the mineralization in the Bazhenove asbestosbearing region and problems of prospecting for blind deposits of chrysotile-asbestos. Zakonom. razm. polezn. iskop. 6:222-227 162. (MIRA 16:6)

1. Leningradskiy gornyy institut.
(Sverdlovsk Province—Asbestos)
(Sverdlovsk Province—Chrysotile)

BETEKHTIN, A.G. [deceased]; GOLIKOV, A.S.; LYBKOV, V.F.; IVAMOV, G.A.; KARYAKIN, A.Ye.; KIRYUKOV, V.V.; KUFROV, 1.G.; MAGAK'YAN, I.G.; STROMA, P.A.; TATARIMOV, P.M.; CHEKHOVICH, Ye.D.; SAIRNOV, V.I., retsenzent

[Course in mineral deposits] Kurs mestorozhdenii poleznykh iskopaemykh. Izd.3., perer. i doj. Morkva, Nedra, 1962. 589 p. (MIRA 18:3)

SKIBA, Jozef; DYBKOWSKI, Jan

Advantages of using gathering conveyors. Wiadom gorn 12 no. 12: 413-416 D '61.

DYBO, V. A.

Dissertation defended for the degree of Candidate of Philological Sciences at the Institute of Slavic Studies

"Problem of the Relationship of Two Balto-Slavik Series of Accent Correspondences in Verbs."

Vestnik Akad. Nauk, No 4, 1963, pp 119-145

DYBOK, P.A.; DYBOK, V.G.

Subcutaneous emphysema. Akush.i gin. 35 no.5:106-107 S-0 '59.

(MIRA 13:2)

1. Iz rodil'nogo otdeleniya Khorinskoy rayonnoy bol'nitsy Buryat-skoy ASSR.

(EMPHYSEMA)

DYBOK, P.A.; DYBOK, V.G.

Subcutaneous emphysema. Akush.i gin. 35 no.5:106-107 S-0 '59.

(MIRA 13:2)

1. Iz rodil'nogo otdeleniya Khorinskoy rayonnoy bol'nitsy Buryatskoy ASSR.

(EMPHYSEMA)

DYBOV, C. V. (Enga)

DYBOV, G. V. (Engh) -- "Decrease of the Wear and Tear of Cychicers in Automobile Engines by a Change in the Lubrication System." Sub-ch Jun 32, Lot Council of State Sci Res Automobile and Automotive first (NAMI) (Disseptation for the Degree of Candidate in Tachnical Science)

SC: Vechernaya 10skva, January-December 1952

"APPROVED FOR RELEASE: 08/22/2000

CIA-RDP86-00513R000411730001-4

DYOU MATVEYEV, A.I., kandidat tekhnicheskikh nauk, redaktor; CHAMOV, A.H., inghener, redaktor; GOL'D, B.V., kandidat tekhnicheskikh nauk, retsenzent; DYBOV, O.V., kandidat tekhnicheskikh nauk, retsenzent; MINKIN, H.L., kandidat tekhnicheskikh nauk, retsenzent; OSTROVISEV, A.N., kandidat tekhnicheskikh nauk, retsensent; TIKHCHOV, A.Ye., tekhnicheskiy redaktor.

[Studies in construction of automobiles; collection of scientific research problems of the Molotov Automobile Factory and the Zhdanov Polytechnical Institute at Gorkiy] Issledovaniia v oblasti konstruirovaniia avtomobilia; sbornik nauchno-issledovatel skikh rabot avtomobil'nogo zavoda imeni Molotova i Gor'kovskogo politekhnicheskogo instituta imeni Zhdanova. Koskva, Gos. nauchnotekhn. izd-vo mashinostroit. i sudostroit. lit-ry, 1953. 249 p. [Microfilm]

(Automobiles -- Design and construction)

DYBOV, O.V., kandidat tekhnicheskikh nauk; KUGEL', R.V., kandidat tekhnicheskikh

Increasing the lifetime of automobiles. Standartizateiia no.3:48-54 (MLRA 7:6) (Automobile engineering--Standards)

MALAKHOVSKIY, Ya.E.; IVANOV, Yu.B.; DYBOV, O.V., kandidat tekhnicheskikh nauk, redaktor; FRUMKIN, A.K., kandidat tekhnicheskikh nauk, dotsent, retsenzent; KOTIKOV, A.K., inzhener, retsenzent; SOKOLOVA, T.F. tekhnicheskiy redaktor.

[Automobile friction clutches] Friktsionnye stsepleniia avtomobilei. Moskva, Gos.nauchno-tekhn. izd-vo mashinostroit. lit-ry, 1955. 142 p. (Razvitie konstruktsii avtomobilei, no.13) (MLRA 8:8) (Automobiles--Clutches)

LYSYKH, T.S., kand.tekhn.nauk; PASHIN, M.A., red.; LIPGART, A.A., red.; AL'PEROVICH, A.G., red.; BORISOV, S.G., red.; BRISKIN, M.I., red.;
DYBOV, O.V., red.; ZIL'BERBERG, Ya.G., red.; LOZAR', A.S., red.;
LUMEV, I.S., red.; HACAYEV, P.V., red.; PEVZNER, N.M., red.;
PRYADILOV, V.I., red.; RAMAYYA, K.S., red.; SAMOL', G.I., red.;
SEDOVA, Ye.V., red.; TAMURCHI, O.V., red.; KHANIN, N.S., red.;
CHAPCHAYEV, A.A., red.; CHISTOZVONOV, S.B., red.; SHKOL'NIKOV, E.M.,
red.; LEZHLEVA, G.V., red.1zd-va; SHIRNOVA, G.V., tekhn.red.

[Design and investigation of performance of power disk brakes]
Issledovanie raboty diskovykh tormozov s usileniem i metod ikh
rascheta. Noskva, Gos.nauchno-issledovatel'skii avtomobil'noi i
avtomotornyi institut. Trudy, no.86)

(MIRA 12:8)

1. Gosudarstvennyy soyuznyy ordena Trudovogo Krasnogo Znameni nauchno-issledovatel'skiy avtomobil'nyy i avtomotornyy institut. (Automobiles-Brakes)

SKOTNIKOV, Viktor Vasil'yevich; VEDMNYAPIN, G.A., red.; LIPGART, A.A., otv. red.;

BORISOV, S.G., red.; ERISKIN, M.I., red.; DYEGY, O.V., red.; ZIL'BERG, Ya.

G., red.; KOZLOVSKIY, I.S., red.; LOZAR', A.S., red.; LUNEV, I.S., red.;

PEVZHER, Ya.M., red.; PRYADILOV, V.I., red.; RAMAYYA, K.S., red.;

SAMOL', G.I., red.; SEDOVA, Ye.V., red.; KHANIN, N.S., red.; CHAPAYEV,

A.A. red.; CHISTOZVOMOV, S.B., red.; SHKOL'NIKOV, E.M., red.;

YEGORKIHA, L.I., red.; ZMIRNOVA, G.V., tekhn. red.

[Intermediate transformation and temper brittleness of automobile body steels] Promezhutochnoe prevrashchenie i otpusknaia khrupkost' v konstruktsionnykh avtomobil'nykh staliakh. Moskva, Gos.nauchno-tekhn. izd-vo mashinostroit. lit-ry 1958. 74 p. (Gosudarstvennyi nauchno-issledovatel'skii avtomobil'nyi i avtomotornyi institut Trudy, no.85) (MIRA 12:2) (Steel, Automobile-Metallography)

LIPGART, Andrey Aleksandrovich, prof., red.; DYBOV, Oleg Vladimirovich,; SAMOL', Grigoriy Ivanovich,; KHANIN, Naun Samoylovich,; CHISTOZYONOV, Sergey Borisovich,; KVORL', P.V., kand. tekhn. nauk, retsenzent,; ABRAMOVICH, A.D., inzh., red.; YEGORKINA, L.I., red. izd-va,; UVAROVA, A.F., tekhn. red.; MODEL', B.I., tekhn. red.

[V-type gasoline automobile engines] Avtomobil'nye benzinovye V-obraznye dvigateli. Pod obshchei red. A.A. Lipgarta. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit. lit-ry, 1958. 293 p. (MIRA 11:10)

(Automobiles--Engines)

.12(0)1.2(5) S07/113-59-3-1/17

AUTHOR:

Dybov, O.V., Candidate of Technical Sciences

TITLE:

The Future Type Classification of Domestic Automobiles and Their Engines (Perspektivnyy tipazh otechestven-

nykh avtomobiley i ikh dvigateley)

PERIODICAL:

Avtomobil'naya promyshlennost', 1959, Nr 3, pp 1 - 4

(USSR)

ABSTRACT:

The author explains the principles of a type classification of Soviet automobiles and engines, which was developed by NAMI by order of the former Ministry of the Automobile Industry and Gosplan SSSR. type classification was approved by the USSR Government for production during 1959 - 1965. Those models,. whose development was not completed when the classification was compiled, were not included, but were taken under consideration for future addition.

classification is shown by four tables. Table 1

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deals with "Passenger Cars" and contains the "Moskvich".

The Future Type Classification of Domestic Automobiles and Their

GAZ-69, "Volga", "Chayka" and the ZIL-111. Table 2, "Trucks" comprises the delivery truck version of the "Moskvich", the UAZ, GAZ-56, GAZ-52, ZIL, MAZ, YaAZ and the 25-ton dump truck MAZ-525. Table 3 lists 7 bus types, UAZ, PAZ-651, PAZ-652, LAZ-695, ZIL-158, ZIU, ZIL-127. Table 4 contains five gasoline and two diesel engines whereby the latter are reserved for 5-ton trucks or heavier vehicles. A fifth table gives a symbolic representation of the different vehicle types and the engines to be used in them. The type classification has the purpose of providing basic principles for the future development of automobiles in the USSR according to the requirements of the USSR economy. The classification was based on five principles: 1) the demand for automobile transport in the USSR had to be met as far as possible, whereby the number of basic types, units, assemblies and parts had to be kept at a minimum

Card 2/4

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The Future Type Classification of Domestic Automobiles and Their

with maximum standardization; 2) the experience of the domestic automobile industry and the experience in the operation of existing vehicle types had to be considered; 3) the future development of allied industries, especially the petroleum, chemical and steel industries was another factor; 4) high quality indexes were emphasized and possibilities for a future increase of the same; 5) the type classification had to meet the requirements of the socialist plan economy and specific transport, road and climatic conditions. The author further stated that no attempt should be made to produce automobiles of the American or European type, but Soviet type vehicles most suitable for operation under domestic conditions. The type classification was designed to be adequate for the next 8 to 12 years although modifications are possible as soon as the need arises. for trucks and sedans should be built identically, but with different compression ratio, rpm and power.

Card 3/4

Engines

. SOV/113-59-3-1/17 The Future Type Classification of Domestic Automobiles and Their Engines

All engines should be of the short-stroke type with overhead valves. Only four cycle engines are listed in Table 4 and the author emphasizes that even heavy diesel engines should be built as four-cycle engines.

ASSOCIATION: NAMI

Card 4/4

PETRUSHOV, V.A., inzh.; PASHIN, M.A., red.; LIPGART, A.A., otv.red.;
AL'PEROVICH, A.G., red.; BORISOV, S.G., red.; BRISKIN, M.I., red.;
DYBOV, O.Y., red.; ZIL'BERBERG, Ya.G., red.; LOZAR', A.S., red;
LUNEV, I.S., red.; NAGAYEV, P.V., red.; PEVZNER, Ya.M., red.;
PHYADILOV, V.I., red.; RAMAYYA, K.S., red.; SAMOL', G.I., red.;
SEDOVA, Ye.V., red.; TAMRUCHI, O.V., red.; KHANIN, N.S., red.;
CHAPCHAYEV, A.A., red.; CHISTOZVONOV, S.B., red.; SHKOL'NIKOV,
E.M., red.; YEGORKINA, L.I., red.izd-va; GORDEYEVA, L.P., texhn.
red.

[Operational analysis of the multiplate friction transformer]
Analiz raboty mnogodiskovykh friktsionnykh transformatorov.
Moskva, Gos.nauchno-tekhn.izd-vo mashinostroitel'noi lit-ry,
1960. 79 p.(Moscow. Gosudarstvennyi nauchno-issledovatel'skii
avtomobil'nyi i avtomotornyi institut [Trudy], no.90).

(MIRA 13:8)

(Motor vehicles -- Transmission devices)

FITTERMAN, Boris Mikhaylovich, kand. tekhn. nauk; GOL'D, B.V., doktor tekhn. nauk, retsenzent; DYBOV, O.V., kand. tekhn. nauk, red.; NAKHIMSON, V.A., red. izd-va; UVAROVA, A.F., tekhn. red.

[Small automobiles; survey of designs] Mikroavtomobili; obzor konstruktsii. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit. litry, 1961. 270 p. (MIRA 14:7)

(Automobiles-Design and construction)

KISELEV, B.A., inzh.; EIPGART, A.A., otv.red.; PASHIN, M.A., red.; BORISOV, S.G., red.; BRISKIN, M.I., red.; BRYZGOV, N.N., red.; DYBOV, O.V., red.; ZIL'BERBERG, Ya.G., red.; LOZAR', A.S., red.; LUNEV, I.S., red.; NAGAYEV, P.V., red.; PEVZNER, Ya.M., red.; PRYADILOV, V.I., red.; RAMAYYA, K.S., red.; SAMOL', G.I., red.; SEDOVA, Ye.V., red.; TAMRUCHI, O.V., red.; CHAPKEVICH, V.A., red.; CHISTOZVONOV, S.B., red.; SHKOL'NIKOV, E.M., red.; SMIRNOVA, G.V., tekhn.red.

[Investigation of the operation and gas-exchange of a loop-scavenged two-cycle motor-vehicle diesel engine] Issledovanie rabochego protsessa i gazoobmena dyukhtaktnogo avtomobilnogo dizelia s petlevoi produvkoi. Moskva, Mashgiz, 1961. 493 p. (Moskow. Gosudarstvennyi nauchno-issledovatel'skii avtomobil'nyi i avtomotornyi institut. Trudy, no.3d). (MIRA 16:8) (Motor vehicles—Engines)

S/894/62/000/002/001/002 B112/B186

AUTHOR:

Dybov, P. T.

TITLE:

Stability of the solution of the first boundary-value problem for the elliptic fourth-order equation with respect to the boundary conditions and the domain

SOURCE

Moscow. Inzhenerno-fizioheskiy institut. Kafedra vysshey matematiki. Sbornik nauchnykh rabot. no. 2, 1962, 37 - 54

TEXT: The differential equation

 $L(u) = a\partial^{4}u/\partial x^{4} + b\partial^{4}u/\partial x^{3}\partial y + c\partial^{4}u/\partial x^{2}\partial y^{2} + d\partial^{4}u/\partial x\partial y^{3} + e\partial^{4}u/\partial y^{4} + a_{1}\partial^{3}u/\partial x^{3} + a_{2}\partial^{3}u/\partial x^{2}\partial y + a_{3}\partial^{3}u/\partial x\partial y^{2} + a_{4}\partial^{3}u/\partial y^{3} + b_{1}\partial^{2}u/\partial x^{2} + b_{2}\partial^{2}u/\partial x\partial y + b_{3}\partial^{2}u/\partial y^{2} + c_{1}\partial u/\partial x + c_{2}\partial u/\partial y + gu = f$ (1)

is considered in the circle Γ : $x^2+y^2 \le 1$ with the boundary γ . It is assumed that a, b, c, d, e are measurable bounded functions of x, y; that the condition Card 1/2

(2)

Stability of the solution of ...

S/894/62/000/002/001/002 B112/B186

$$at^4 + bt^3 + ct^2 + dt + e \geqslant \delta_0 > 0$$
, $\delta_0 = const$

is fulfilled for any value of the real parameter t; and that the coefficients a_i , b_j , c_1 , c_2 , g, f (i = 1,2,3,4; j = 1,2,3) are contained in the space L_p (p>2). The solution

 $u(x,y) = \iint G(x,\xi) \varrho(\xi) d\xi d\eta, \qquad (5)$ $G(z,\xi) = -|z - \xi|^2 |g|(z - \xi)/(1 - |z|)/\pi - (1 - |z|^2)(1 - |\xi|^2)/\pi$ of the first boundary value problem for Eq. (1) is shown to be stable with respect to the boundary conditions and the domain of definition.

Card 2/2

SOKOLOV, V.; DYBOVA, N.

Introducing business accounting and bonuses for the reduction of costs in the foundry of the Ural Railroad Car Plant. Biul. nauch.inform.; trud i zar.plata no.8:46-48 | 159. (MIRA 13:1)

(Railroads--Cars)

DYBOVA, S.

DYBOVA, S. Actual condition of stratigraphic investigation in the Upper Silesian Coal Basin. p.511 Vol. 4, no.11 Nov. 1956. Warszawa Poland..

SOURCE: East European Acessions List (EEAL) April 1957 Vol 6, No. 4

DY. STA, SCHA.

Geo raphy & Geology

Mikrospory gornoslaskiego karbonu produktywnego. Ticrospores of the Upper Silesian coal measures. (Wyd. 1.) Warszawa, Wydawn. Geologiczne, 1957. 32 p. (Warsaw, Panstwowy Instytut Geologiczny. Prace, t.23) (1st ed. Ir Czech and Polish with English and Russian summaries. illus., bibl., diagrs., feotnotes, graphs, index. tables)

Monthly list of East Auropean Accessions (EEAI), LG, Vol. 7, No. 4
April, 1959, Unclass.

DYBOVA, S.

GEOGRAPHY & GEOLOGY

Periodicals KWARTALNIK GEOLOGICZNY Vol. 2, no. 3, 1958.

DYBOVA, S. The boundary between Namurian and Westphalian formations in the productive Carboniferous of the Ostrava-Karvina region. p. 507.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 5, May 1959, Unclass.

DYBOVA, S.; JACHOWICZ, A.; ZEMAN, J.

"Preliminary report on the investigation of the stratigraphic position of the Prokop seam in the Ostrava Karvina caol district."

p. 62 (Central Geologic Institute, Czechoslovak Academy of Sciences) Vol. 33, no. 1, 1958

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, no. 5, May 1958 n

DYBOVSKAYA, Irma Konstantinovna, dotsent, kand.filol.nauk; PROMTOVA, Irina Andreyevna; SUVOROVA, Vera Vasil'yevna; CHESKIS, Zoya Borisovna; DEYEV. G.N., red.; MASEVICH, A.G., doktor fiz.-matem.nauk, red.; PARIYSKIY, N.N., kand.fiz.-matem.nauk, red.; TANTSOVA, N.N., kand. tekhn.nauk, red.; TERENT'YEVA, L.V., red.; TYAGUNOVA; Z.I., red.; KRYUCHKOVA, V.N., tekhn.red.

[French-Russian geophysical dictionary] Frantsuzsko-russkii geofizicheskii slovar'. Pod red. G.N.Deeva i dr. Moskva, Glav.redaktsiia inostr.nauchno-tekhn.slovarei Fizmatgiza, 1960. 374 p. (Geophysics--Dictionaries) (MIRA 13:9)

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S/263/62/000/010/013/013

1028/1250

AUTHOR

Khvashchevsch, Ya., Dybovski, K. and Khvashkaevski, S.

TITLE:

Technology and characteristics of silicon α-counters

PERIODICAL.

Referativnyy zhurnal, otdel'nyy vypusk. 32. Izmeritel'naya tekhnika, no. 10, 1962, 60. abstract 32.10.440 "(Referat.) Inst. badań jądrow. PAN", 1961, no. 242/I—B, 9 pp

TEXT. Gold silicon α -detectors have been prepared in the Institute of Nuclear Research (PNR). Plates of size 5-50 mm² and thickness 1-1.5 mm were cut out from n-type silicon with a resistivity of 100-300 Ω /cm. Gold was sprayed in vacuum on one of the well-pickled silicon surfaces. The ohmic contact for the gold and the silicon was ensured with the aid of silver paste and copper leads. The sensitive element of the detector was placed in an arbor, on whose internal part was poured synthetic resin "Epidian 5" for reliable fastening and good insulation. The equipment used for the investigation of the characteristics of the described α -detectors consisted of a preamplifier, a pulse amplifier, an AAJO-1 (AADO-1) discriminator, a scaling circuit and a "Solyartron" oscillograph. The voltage applied to the detector varied between 0 and 60 V, and the value of the load resistance — between 300 Ω and 2 M Ω . The spectrum of the α -particles of plutonium 239, the linear dependence of the value of the pulse on the energy of the α -particles (in the range of up to 5 Mev), curves of the dependence of the pulse value on the load resistance (for different values of the applied voltage) a curve

VC

Card 1/2

Technology and characteristics of...

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of the dependence of the resolving power of the instrument on the polarization voltage and oscillograms of pulses of building-up time of $0.2-0.3\mu$ sec, obtained with the aid of a gold silicon spectrometer, are given. It is indicated that the detectors prepared are suitable for recording α -particles and have a resolving power of less than 5%. There are 7 figures and 11 references.

[Abstracter's note: Complete translation.]

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Card 2/2

SOV/137-58-10-21282

Transaltion from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 10, p 120 (USSR)

AUTHORS: Gurevich, I. L., Dybovskiy, R. K., Kalinin, A. T., Veselov, B. P.

TITLE: Liquid Carburizer for Gas Carburization of Steel (Zhidkiy karbyurizator dlya gazovoy tsementatsii stali)

PERIODICAL: Materialy Mezhvuz. nauchn. soveshchaniya po vopr. novoy tekhn. v neft. prom-sti, 1958, Vol 3, pp 206-223

ABSTRACT:

An investigation was conducted on the gas carburization (GC) of specimens of Nr-20 and 18KhGT-grades of steel in a laboratory furnace and in a small type Ts-25 shaft kiln using various liquid carburizers (C); lamp kerosene was used as the standard C. It is indicated that at GC temperatures of 925 - 930°C, a duration of 1.5 hours or 5 hours and at the optimum feeding rate for each C, the employment of alkane C ensures advantages over the use of aromatic C in the total depth of the layer, the magnitudes of the transitional and eutectoid zones, and the degree of carburization of a control wire 1.5 mm in diameter. The best results were obtained using synthol with a boiling-point range of 48 - 246°. When sooty products of decomposition of C are present in the muffle, GC showed that alkane C.

SOV/137-58-10-21282

Liquid Carburizer for Gas Carburization of Steel

especially synthols with 48 - 246° and 69 - 302° boiling-point ranges, decrease the carburizing capacity less than the aromatic C. The greatest evolution of coke-soot was produced by the aromatic C. Comparative data on GC of machine parts of the DT-54-type tractor of 18KhGT-grade steel in continuous furnaces of the heat-treatment shop of the KhTZ [Khar'kovskiy Traktornyy Zavod (Khar'kov Tractor Plant)] showed that compared to the employment of kerosene the increase in the productivity for 100 - 231°, 101 - 305°, and 195 - 312° fractions are by 24, 51, and 40%, respectively, while the decreases in the amount of the coke-soot deposition are by 50, 35, and 41%, respectively. When synthols are used, a loose soot is produced which is easily washed off with the oil in quenching tanks, corrosion produced by the presence of S is prevented, and the consumption of C per operation is decreased. Technical specifications (TU 574 - 55) are developed for two types of C: synthol 100 - 300° for continuous furnaces and synthol 100 - 230° for shaft kilns.

1. Steel--Carbonization 2. Kerosene--Performance

L. F.

Card 2/2

DYBOVSKIY, V.R. [Dybowski, W.]; BAZYL'CHUK, L. [Bazylczuk, L.]

Surgical treatment of the foot in rheumatoid polyarthritis. Ortop., travm. i protez. 26 no. 10:27-30 0 '65. (MIRA 18:12)

1. Iz ortopedicheskogo otdeleniya (zav. - doktom med. S. Yaku-bovskiy) Revmatologicheskogo instituta (dir. - doktor med. V. Bryul'), Varshava. Adres avtorov: Varshava, Spartanskaya ul. dom 1, Revmatologicheskiy institut. Submitted July 9, 1965.

DYBOWICZ. M.

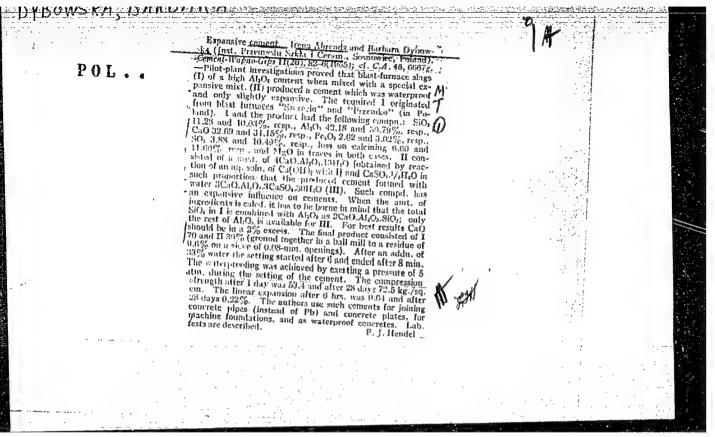
"Boils on Salmon." f. 21
"Experiments in Acclimatization of the 'white amur' Fish (Ctencharyngodon Idella)
in European Inland Waters." p. 23
"Activity of the Institue of Inland Fisheries." p. 23
"Development of Pond Construction." p. 24
"The Fishing Campaign in Lakes in the First Half of 1953." p. 24
"Eel Fishing in the Stettin Lagoon Should be Increased." p. 25
(GOSPODARKA RYBNA, Vol. 5, no. 8, Aug. 1953, Warszawa, Foland)

SO: Monthly Lists of East European Accessions, LC, Vol. 3, nc. 5, May 1954/Uncl.

DYBOMICZ, K.

"Infection with the Tapoworm Ligula (Ligulosis)." p. 21, (GOSFODARKA RIBMA, Vol. 6, No. 3, Mar. 1954. Warszawa, Poland.)

30: Monthly List of East European Accession, (EEAL), LC, Vol. 3, No. 12, Dec. 1954, Uncl.



Distri 4E3d

(Orientation in the β-naphthol system in acylation reactions. II. The steric effect of the peri-H atom on the dissociation constants of 1-acetyl-2(and 4)-hydroxynaphthalene. (Teresa Bisanz and Barbara Dybowska (Politechnika, Warsaw). Rocanist Chems 33, 375-83(1959) English summary); cf. C.A. 54, 4231h.—Dissocn. consts. of the following compds. in 48 vol.-% EtOH at 20° were detd.: ρ-(1) (pK 8.40; K × 10° 3.98) and σ-hydroxybenzaldehyde. (9.1; 0.794); ρ-(II) (8.98; 1.05), and σ-hydroxyaceto-phenone (III) (11.0; —); 1-formyl-4-(7.56; 26.9) and 1-formyl-2-hydroxynaphthalene (8.04; 9.12); 1-acetyl-4-(IV) (8.40; 3.98), 1-acetyl-2-(V) (9.38; 0.417), 2-acetyl-1(10.2; 9.60) and 6-acetyl-2-hydroxynaphthalene (9.60; 0.25). The ratio of K of I to II may be a measure of the difference of the effect of aldehyde and Ac groups conjugation lerence of the effect of aldehyde and Ac groups conjugation on the acidity of phenols. The difference of pK between IV and V is much smaller than between II and III, which is due to smaller effect of H bond in V and may be ascribed to the deviation of the COMe group from the plane of the rings. A, Kroglewski.

4-27 (JB)

how

POLACZKOWA, Wanda; POROWSKA, Natalia; DYBOWSKA, Barbara

The influence of phenyl substituents in the benzene ring on the non-neighboring functional group. I. Benzoic acid derivatives. Rocz chemii 35 no.5:1263-1271 '61.

1. Department of Organic Chemistry, Institute of Technology, Warsaw and Institute of Organic Synthesis, Polish Academy of Sciences, Warsaw.

POLACZKOWA, Wanda; POROWSKA, Natalia; DYBOWSKA, Barbara

Studies on the influence of phenyl substituents in the benzene ring upon the not neighboring functional group. Rocz chemii 36 no.1:41-50 162.

1. Department of Organic Chemistry, Institute of Technology, Warsaw Laboratory No.4, Institute of Organic Synthesis, Polish Academy of Sciences, Warsaw.

9.6150

29106 P/046/61/006/010/001/003 D256/D302

21.6000 AUTHORS:

Chwaszczewska, Janina; Chwaszczewski, Stefan, and Dybowski,

Kazimierz

TITLE:

Solid - state detectors for alpha - particles

PERIODICAL:

Nukleonika, v. 6, no. 10, 1961, 635 - 641

TEXT: Gold - silicone surface barrier detectors were produced, and the techniques developed as well as the performance characteristics of the detectors are described. Samples of n-type silicone monocrystals of 100 and 265 ohm · cm resistivity were treated as follows: 1) Polished with fine abrasive powder (14 - 20 µgrain); 2) acid etched for 10 min at 0°C; 3) washed in distilled water; 4) dried; 5)left for 24 hours in the presence of water vapors; 6) a 1µ layer of gold was vacuum-evaporated onto the surface. To obtain a good electrical contact with the silicone and the gold presented difficulties; the most satisfactory results were obtained by simply pressing the electrodes against the silicone and gold surfaces. The size of the detectors ranged from 1 x 2 x 3 mm to 1.5 x 5 x 5 mm. The detectors were tested with alpha-particles from a Pu²³⁹ source by measuring the dependence of the

Card 1/2

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29106 P/046/61/006/010/001/003 D256/D302

Solid - state detectors for ...

pulse-height, the signal - to - noise ratio and the energy resolution upon the load resistance and bias voltage. The best resolution observed was approx. 7%; however, it is stated that it may be due to a contribution from the thickness of the alpha-source. Professor G.N. Flerov is mentioned in connection with the advice given to the authors. There are 9 figures and 9 references: 1 Soviet-bloc and 8 non-Soviet-bloc. The most recent references to the English-language publications read as follows: G. Dearnaley and A.B. Whitehead, Nucleonics, 19, N 1 (1961); T.A. Love, et.al., ORNL Report, 3016, 1960; Avivi and Vavin, Rev. Sci. Instrum. v. 31, N 3 (1960).

ASSOCIATION:

Instytut badań jądrowych PAN, Warszawa, Dział techniki reaktorowej (Institute of Nuclear Research, PAS, Warsaw, Reactor Engineering Division)

SUBMITTED:

June, 1961

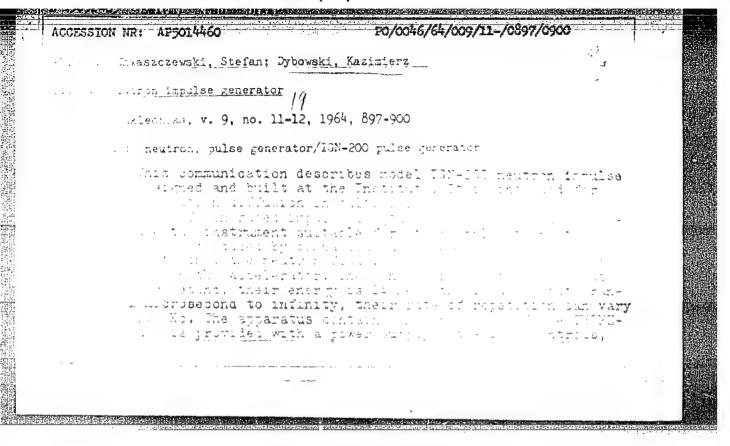
Card 2/2

X

CHWAS ZC ZEWSKA, Janina; CHWAS ZC ZEWSKI, Stefan; DYBOWSKI, Kazimierz

Silicon nuclear radiation detectors. Przegl elektroniki 3 no.6:349-352 Je '62.

 Zaklad I-B Fizyki Jadrowej i Zaklad IX - Instytut Badan Jadrowych, Warszawa.



	rs extend their thanks to . 1 by the construction of	бартыл шеел к. өцел өцүнчүн үлий чүлү, ал	1.
Adde MANTON: Instytut Badan 10°aré4	Jadrowych, Warsaw-Swierk 200	(Institute of Muclear Res	earch)
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"APPROVED FOR RELEASE: 08/22/2000 CIA-

CIA-RDP86-00513R000411730001-4

DYECKSKI, R.

DYBOUSKI, R. For a better quality of newsprint. p. 171

Vol. 12, no. 6, 1956 June PRZEGLAD PAFIERNICZY TECHNOLCCY Lodz, Poland

So: East European Accession Vol. 6, no. 2, 1957.

WITWICKI, T.; DYBOWSKI, W.; FURA, M.; SARNECKA, S.; TYLMAN, D.; ZAWIDZKA, W.

Therapeutic results in pseudoarthrosis of the long bone. Chir. narz. ruchu ortop. polska 26 no.5:605-611 '61.

1. Z Kliniki Ortopedycznej AM w Warszawie Kierownik: prof. dr A.Gruca.

(PSEUDARTHROSIS surg)

WITWICKI, Tadeusz; TYLMAN, Donat; DYBOWSKI, Wieslaw

Principles and results in the treatment of the radius associated with dislocations in the distal radio-ulnal joint. Chir. narzad. ruchu ortop. pol. 27 no.4:463-471 62.

1. Z Kliniki Ortopedycznej AM w Warszawie Kierownik: prof. dr A. Gruca. (RADIUS FRACTURES) (WRIST INJURIES)

DYBOWSKI, Wieslaw R.

Atypical reconstruction of extensive postinflammatory foot deformities. Chir. narzad. ruchu ortop. pol. 27 no.6:795-799 162.

1. Z Kliniki Ortopedycznej AM w Warszawie Kierownik: prof. dr A. Gruca. (FOOT DISEASES)

BARCIKOWSKI, Wladyslaw; DYBOWSKI, Wieslaw Robert

Treatment of contractures of the knee joint in patients with chronic progressive rheumatism. Reumatologia (Warsz.) 2 no.4: 355-363 164

1. Z Oddzialu Ortopedycznego Instytutu Reumatologicznego (Kierownik: doc. dr. med. W. Barcikowski; Dyrektor Instytutu: dr. med. W. Bruhl).

DYBOWSKI, Wieslaw, R.; SEYFRIED, Andrzej

Supinated and supinated-abdrated foot in rheumatoid arthritis. Reumatologia (Warsz.) 1 no.3-4:153-159 163.

1. Z Oddzialu Ortopedycznego (P. o. Kierownika: doc. dr W. Barcikowski); Z Zakladu Rehabilitacji (Kierownik: dr med. A. Seyfried) i Instytutu Reumatologicznego w Warszawie (Dyrektor: dr med. W. Bruhl).

DYEOWSKI, Wieslaw R.

Surgical treatment of foot deformities in chronic progressive rheumatism. Reumatologia (Warsz.) 3 no.3:255-262 365.

1. Z Oddzialu Ortopedycznego Instytutu Reumatologicznego (Kierownik: doc. dr. med. W. Barcikowski; Dyrektor Instytutu: dr. med. W. Brühl).

:0

3/081/62/000/019/008/053 B144/B180

AUTHURSE

Minczewski, Jerzy, Dybozyński, dajmund

TITLE:

Application of the normal distribution to the quantitative estimation of clution curve. Separation of rare earths on anion exchange resins in form of complexes with ethylene

diamine tetraacetic acid

PERICUICAL: Referativnyy zhurnal. Khimiya, no. 19, 1962, 105, abstract 19022 (Rept. Inst. badan jadrow. PAN, no. 271/VIII, 1961, 20 pp., ill. | Eng.: summaries in Pol. and Rus.7)

TEXT: A mathematical elaboration is given of results obtained by chromatographic separation of elements in columns with linear isotherms, and a formala is deduced for calculating the content of the substance to be determined in the sample from the elution curve: A = 0.886 M (max.) · W, where M (max.) in the height and Wais the width of the elution curve peak. The formula specified is verified on the example of chromatographic separation of Finthanides using complexone III as complexing agent and Ho166 and Tu170 as radioactive isotopes. It is pointed out that the method elaborated may be Card 1/2

Application of the normal ...

J/081/62/000/019/008/053 B144/B180

50

applied to the determination of rare-earth elements in radioactivation analysis. [Abstractor's note: Complete translation.]

Card 2/2

DYBSKAYA, T.I.

Distribution of vegetative mass of trees and bushes in sandy desert. Vest. Mosk. un. Ser. 5: Geog. 17 no.6:37-41 N-D '62. (MIRA 16:1)

1. Kafedra biogeografii Moskovskogo universiteta. (Kara Kum--Phytogeography)

DYBSKAYA, T.I.

Relief and phenological phases of the development of herbaceous vegetation in a sandy desert. Biul.MOIP.Otd.biol. 67 no.5:131 (MIRA 15:10) (REPETEK DESERT PRESERVE—DESERT FLORA)

DYBSK/.YA, T.I.

Guantitative evaluation of the vegetation in northern sand deserts. Biul. MOIP. Otd. biol. 69 no.4:86-100 Jl-Ag 164.

SHKODIN, A.M. KANKULAKI, L.I.; DYBSKAYA, Z.S.

Properties of acids and bases in acid solvents. Part 8: Acid-base titration in acid solvents in the presence of different additives. Uch.zap. KHGU 71:33-39 '56. (KLRA 10:8) (Volumetric analysis) (Solvents)

IVBSKIY, A. V.

28455

O pryedlyeniye uglyekisloty 7 pivyei V gazirovannykh napitkakh. Konsulbtatsii po pishch. Prom-stv. (Ukr. Nauch - Isslyed. In-t Pishch. Prom-sti), Bpy 3, 1949, S. 75-32 Kalashnikov, Ye. Ya. I lifshits. D. B. - Sm. 28460.

SO: LETGPIS No. 3h

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The principle of the p

I. 22984-66 EWT(1)/EWP(m)/EWT(m)/EWA(d)/T/ETC(m)-6/EWA(1) WW/DJ
ACC NR. AP6307888 SOURCE CODE: UR/0420/65/000/002/0013/0021

AUTHOR: Dyliskiy, P. V.

ORG: none

TITLE: Flow of an ideal fluid in a normal elbow tube (Plane problem)

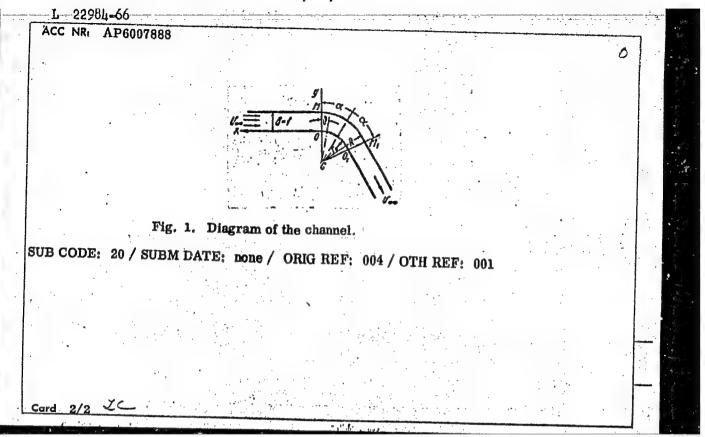
SOURCE: Sampletostroyeniye i tekhnika vozdushnogo flota, no. 2, 1965, 13-21

TOPIC TAGS: fluid flow, ideal flow, pipe flow, incompressible fluid

ABSTRACT: The question of the distribution of velocities and pressures in a normal elbow tube is involved in the solution of the problem of an approximate simulation of flow channels of blade machines. The present work investigates the flow of an ideal incompressible fluid in a channel of constant cross section formed by a normal elbow (with an angle of turn of 2α , radii R and r_0 , and width b=1) and two infinite rectangular segments adjoining it (see Fig. 1).

An experimental determination was made of the pressures along the channels with different radii of the elbow and with different angles $2\,\alpha$ in order to check the theoretical results obtained. It is concluded that the approximate solution to the problem produces results which agree quite well with the experiment. In a comparison of the curves, it should be born in mind that in theoretical flow the fluid has no losses, therefore, the pressure in the channel after the bend is always higher than in real fluid. Orig. art. has: 5 figures, 5 tables, and 2 formulas.

Card 1/2



DYBSKIY, R.V.

DYBSKIY, R.V.

New determination of the dimensions of the plane-parallel terminal length unit. Izm. tekh. no.2:37-41 Mr-Ap '55.

(Standards of length) (MURA 8:9)

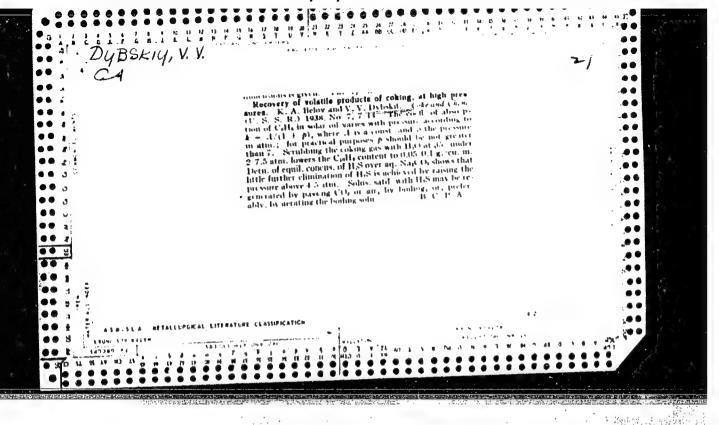
DYBSKIY, P.V.

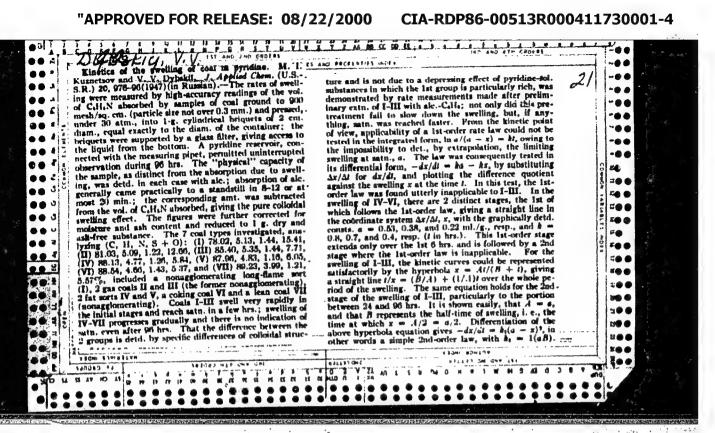
DYBSKIY,R.V.; BOZHKO,Ye.P.

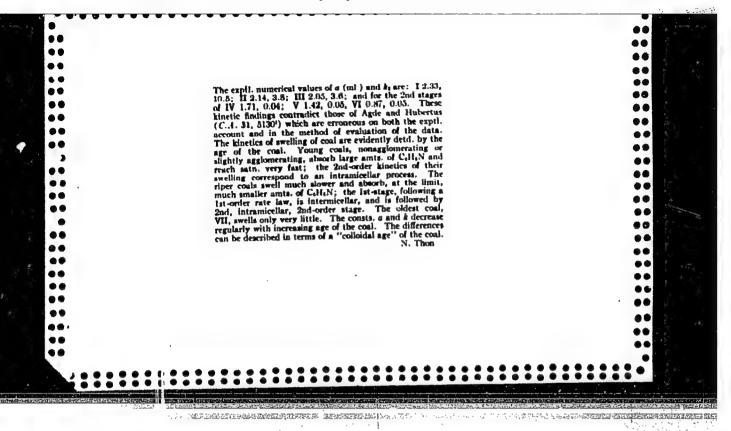
Improved method of checking the dials of measuring apparatus.

Izm. tekh. no.2:53-54 Mr-Ap '55. (MLRA 8:9)

(Heasuring instrument)







DYBISIN, A.A.; SIVOKHIN, S.P. .

On the road toward quality improvement. Sum.prom. 38 no.9:5-8 S '63. (MIRA 16:11)

1. Arkhangel skiy kombinat.

PUPKO, L.S.; LANCHUK, G.A.; DYCHENKO, A.I.

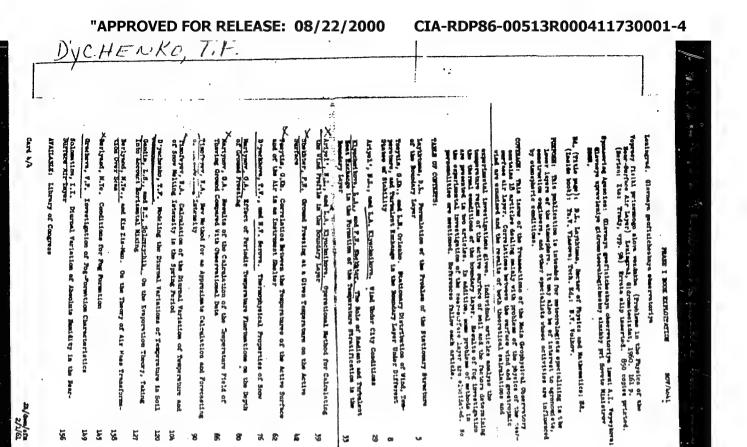
Synthesis of bromo derivatives of nitroformaldehyde of aryl hydrazone. Ukr.khim.zhur. 29 no.6:610-612 '63. (MIRA 16:9)

1. Institut organicheskoy khimii AN UkrSSR.
(Formaldehyde) (Hydrazones)

PUPKO, L.S.; DYCHENKO, A.I.; PEL'KIS, P.S.

Synthesis of atymmetrical derivatives of 5-hydroxy-2,3 diaryl tetrazolium betaine. Ukr. khim. zhur. 31 no. 12:1306-1309 '65 (MIRA 19:1)

1. Institut organicheskoy khimii AN UkrSSR. Submitted October 1, 1964.



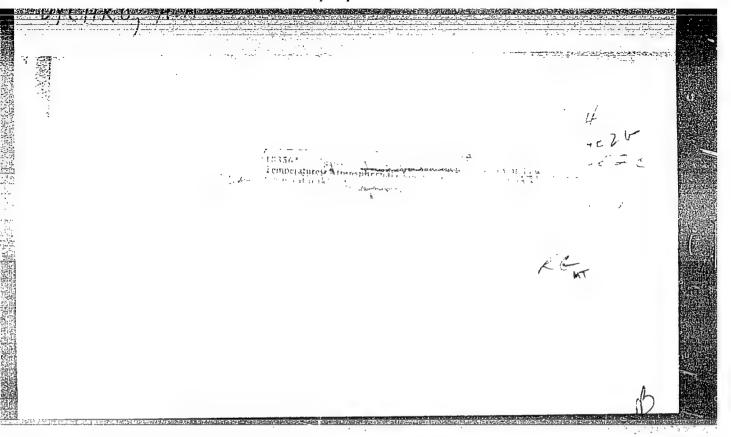
CIA-RDP86-00513R000411730001-4" APPROVED FOR RELEASE: 08/22/2000

149 75

GOLYAS, L., inzh.; DYCHKIN, I., inzh.

New MoAZ-522 high-roadability dump truck. Avt. transp. 41 no.9: 48-49 S '63. (MIRA 16:10)

1. Mogilevskiy avtomobil'nyy zavod im. Kirova.



DYCHKO, A.A., kand. tekhn. nauk

Causes of the occurence of cracks in babbit bearing lining.
Trudy TEIZHT 23:27-42.157. (MIRA 13:11)
(Babbit metal) (Bearings (Machinery))

DYCHKO, A.A., dotsent; DYCHKO, K.A., dotsent

Studying the sliding friction boxes at low temperatures and high train speeds. Trudy TEIIZHT 25:71-92 58. (MIRA 13:10) (Car axles--Cold weather operations)

DYCHKO, A.A., dotsent; DYCHKO, K.A., dotsent

Study of the effect of thermal processing of lubricants on the performance of car boxes at low temperatures. Trudy TEIIZHT 25:93-103 (MIRA 13:10)

(Lubrication and lubricants)
(Railroads--Cars--Cold weather operations)

DYCHKO, A.A.

Selecting the type and dynamic characteristics of shock absorbers for freight cars. Trudy TEIIZHT 34:121-134 '62. (MIRA 16:8)

DYCHKO, A.A.; DYCHKO, K.A.

Selecting the dynamic characteristics of the absorber mechanism of the automatic coupler. Trudy TEIIZHT 34:53-64 (MIRA 16:8)

1. 23838-65 EAT(m)/EAP(w)/EWA(d)/T/EAP(t)/EAP(b) JD/AB \$/0277/611/000/009/0005/0005 ACCESSION NR: AR5000730 Total Hef. zh. Mashinostroitelinywye materialyw, konatroktsii i weley mashin. Gidroprivod, Otd. vver., Ara. -. 1.2 ATTHOR: Dy#chko, A. A.; Dy#chko, K. A. TITLE: Molecular kinstic phenomena and processes of decarbonization nitration, hydrogenation, and oxidation in dry friction DITED SOURCE: Tr. Omskogo in-ta inzh. zh.-d. transp., v. 43, no. 2, AND: dry friction, molecular kinetic process, metal friction, of in, metal oxidation, metal hydroxomation, metal tion, metal mechanical property, steel, metal exite film TRANSLATION: The work shows the effect of molecular kinetic processes in capillary openings of rubbing bodies on air suction in gaps between bodies undergoing friction, nitration, oxidation, hydrogenation, and decarbonization of the surface of the steel, that is, the formation of a white layer with improved mechanical Card 1/2

ACCESSION NR: AR5000730

properties. The dependence of mm on the relation between the molecular volume of the oxide film and the molecular volume of the netal is established. I figure, I table, 23 literature titles.

SUB CODE: MM ENCL: 00

Card 2/2

'L 23838-65

L 17932-65 EWT(m)/EWA(d)/EWP(t)/EWP(b)/EWP(w) ASD(m)-3/AEDC(b)/AFWI/AFETR JD ACCESSION MN: AP4048239 S/0137/64/000/009/1034/1035

SOURCE: Ref. zh. Metallurgiya, Abs. 91217

AUTHOR: Dyachko, A. A.

TITLE: Physical bases of the effect of low temperature on the mochan cal proportics of motals

CIT.E SOURCE: Tr. Omskogo in-ta inzh. zh.-d. transp., v. 43, no. 2, 1963, 97-107

1. IC TAGS: metal ductility, metal strength, low temperature metal, low temperature alloy, mechanical property, temperature

TRANSLATION: On the basis of theoretical investigations and literature mata, the effect of low temperatures on the indices of increasing strength and decreasing ductility of metals is been analyzed. Thanke in mechanical properties is connected with a change in the force of the interaction between atoms in the cooling of metals. On the basis of the interaction of the atoms as a function of the distance between them and the coefficient of linear compression, a

Card 1/2

L 17932-65

ACCESSION NR: AR4048239

condition has been determined which must be satisfied by the alloying element; this makes possible an increase in the mechanical properties of the metal at low temperatures. This is very interesting in connection with the problem of choice of materials to satisfy conditions for the operation of machines and installations in regions with rigorous winters. 7 literature titles.

SUB CODE: MM

ENCL: 00

Card 2/2

L-23436-55 ENT(m)/ENP(w)/EPF(o)/ENA(d)/T/EMP(t)/EMP(b) Pr-4 JD/WB/DJ

ACCESSION NR: AR5000729

8/0277/64/000/009/0005/0005

SOURCE: Ref. zh. Mashinostroitel'nyye materialy, konstruktsii i raschet detaley mashin. Gidroprivod. Otd. vyp., Abs. 9.48.27

AUTHOR: Dychko, A. A.

TITLE: A study of the friction coefficient at low temperatures

CITED SOURCE: Tr. Omskogo in-ta inzh. zh.-d. transp., v. 43, no. 2, 1963, 211-219

TOPIC TAGS: friction, friction coefficient, undercarriage vibration damper, low temperature friction, heat conductivity, exide film

TRANSLATION: A study of the temperature and load dependence of μ for sample undercarriage vibration dampers demonstrated that μ is higher at low temperatures than at temperatures above OC. Temperature affects μ not only through the mechanical properties, internal strains, capillary-kinetic processes and corrosion, but also in terms of the properties of oxide films and the coefficient of heat conductivity. The latter factor increases in metals as temperature drops and this promotes the maintenance of lower temperature in the friction region. Oxide films are brittle and have high electrical resistance at low temperatures, their properties approaching those of dielectrics. Oxide

L 23436-65

ACCESSION NR: AR5000729

3,

films with various semiconductor properties facilitate the reduction of exides, i.e. the extinction and cold welding of rubbing surfaces, especially at low temperatures. Corrosion to the extinction and wear are higher when the absent or inhibited (i.e. in a vacuum, in a neutral environment, at low temperatures, etc.) than in an oxidizing environment. Bibl. with 25 titles; 5 illustrations.

SUB CODE: MM

ENCL: 00

Card

2/2

L 21001-65 EPF(c)/EPR/ENG(j)/ENT(m)/ENP(b)/T/ENA(d)/ENP(w)/ENP(t)/ Pr-4/Ps-4/ TJP(c)/ASD(m)-3/AS(mp)-2 JD s/0277/64/000/009/0005/0005 ACCESSION NR: AR5000731 SOURCE: Ref. zh. Mashinostroitel'nywye materialyw, konstruktsii i detaley mashin. Gidroprived. Otd. vy p., Abs. 9.48.29 AUTHOR: Dyachko, A. A. TITLE: The physical bases of the nature of friction, wear, and seizing of metals at low temperatures CITED SOURCE: Tr. Omskogo in-ta inzh. zh.-d. transp., v. 43, no. 2, 1963, 221-235 TOPIC TAGS: low temperature effect, metal friction, metal wear, metal seizing, metal oxide film. TRANSLATION: A mechanism involving electron interaction of metal oxide films is proposed to explain the physical basis of friction, wear, and seizing of metals. 44 literature titles. ENCL: 00 SUB CODE: MM

Card 1/1

DYCHKO, A.A.; DYCHKO, K.A.

Selecting the dynamic characteristics of hydraulic shock absorbers. Trudy CMIIT 38:165-180 '62.

Studying the performance of cars without buffers. Ibid.:181-190 (MIRA 18:8)

ACC NR: AR6035529

SOURCE CODE: UR/0277/66/000/009/0010/0010

AUTHOR: Dychko, A. A.; Ryzhova, G. L.

TITLE: Donor acceptor reactions in the solid phase as the basis of the role of friction wear and seizing of metals

SOURCE: Ref. zh. Mashinostroitel'nyye materialy, konstruktsii i raschet detaley mashin, Gidroprivod, Abs. 9.48.54

REF SOURCE: Tr. Omskogo in-ta inzh. zh.-d. transp., vyp. 55, 1965, 36-44

TOPIC TAGS: metal friction, ultrahigh purity metal, mechanical property, friction coefficient, friction pair, donor acceptor reaction

ABSTRACT: The role of friction, wear, and seizing, determined by donor-acceptor reactions between rubbing solids, in producing ultrahigh-purity metal with high mechanical properties is studied. Sawtoothed changes in the friction coefficient and temperature during the process of friction are explained. Basic principles for selecting friction pairs with a preset mode of friction for accomplishing the transfer of ultrahigh-purity metal with high mechanical properties are given.

[NT]

SUB CODE: 11/

Card 1/1

UDC: 539.538:669.018

DYCHKO, I.A. Organization and some results of observations of gravity variations performed at Poltava with a GS-11 gravimeter. Trudy Polt. grav. obser. 12:3-16 163.

(Poltava-Gravimetry)

KORBA, P.S.; DYCHKO, I.A. [Dychko, I.O.]

Effect of damping in observing gravity variations with an "Askania" gravimeter. Dop. AN URSR no.8:1035-1038 '65. (MIRA 18:8)

1. Poltavskaya gravimetricheskaya observatoriya Instituta geofiziki AN UkrSSR.

DYCHKO, K.A.

DYCHKO, A.A.; DYCHKO, K.A.

Atmospheric corrosion of metals at low temperatures. Zhur.prikl.khim
(MLRA 10:5)

(Corrosion and anticorrosives)

DYCHKO, A.A., dotsent; DYCHKO, K.A., dotsent

Studying the sliding friction boxes at low temperatures and high train speeds. Trudy TEIIZHT 25:71-92 58. (MIRA 13:10) (Car axles--Gold weather operations)

DYCHKO, A.A., dotsent; DYCHKO, K.A., dotsent

Study of the effect of thermal processing of lubricants on the performance of car boxes at low temperatures. Trudy TEIIZHT 25:93-103 (MIRA 13:10)

(Lubrication and lubricants)
(Hailroads--Cars-Cold weather operations)

DYCHKO, A.A.; DYCHKO, K.A.

Selecting the dynamic characteristics of the absorber mechanism of the automatic coupler. Trudy TEIIZHT 34:53-64 (MIRA 16:8)

L 23838-65 EVT(m)/EVP(w)/EWA(d)/1/EVP(t)/EVP(b) JD/WS 8/0277/64/000/009/0005/0005 ACCESSION NR: AR5000730 1. C. zh. Mashinostroitelinykye materialyz, konstruktsii i 4 . Jey mashin. Gidroprivod. Otd. vysc., Str. ATTHERE Lymchko, A. A.; Dywchko, K. A. Tan linetic phonomena and procuses of decarborization inversion, and oxidation in an income Tr. Omskogo in-ta inzh. zh.-o. oransp., v. 17, no. 2, production, iry friction, molecular kinetic process, metal friction, main al marion, metal oxidation, metal hydrogenation, metal recombanization, metal mechanical property, steel, metal oxide film TRANSLATION: The work shows the effect of molecular kinetic price wes in capillary openings of rubbing bodies on air suction in the stylear bodies undergoing friction, nitration, exidation, hydrogenation, and decarbonization of the surface of the steel, That is, the formation of a white layer with improved mechanical Card 1/2

Card 2/2

ДУСНКО, А.А.: ДУСНКО, К.А.

Selecting the dynamic characteristics of hydraulic shock absorbers. Trudy CMIIT 38:165-180 '62.

Studying the performance of cars without buffers. Ibid.:181-190 (MIRA 18:8)

HANNICH, K., inzh.; DYCKA, J., inz.; KOVACIK, A., doc. inz. CSc.

Experiments with the new spring oil plant Crambe (Crambe abyssinica Hochst.) in Czechoslovakia. Rost vyroba 10 no.11:1087-1094 N '64.

1. Higher School of Agriculture, Prague (for Hannich and Dycka). 2. Central Research Institute of Plant Production, Ruzyne (for Kovacik).

DYCZKOWSKA, Maria; KASZA, Stanislaw

On the activity of some new anticholinergic drugs in peptic ulcer of the stomach and duodenum. Pol. tyg. lek. 17 no.8:293-298 19 F '62.

1. Z III Kliniki Chorob Wewnetrznych AM we Wrocławiu; kierownik: prof. dr med. Edward Szczeklik i z Kliniki Radiologicznej AM we Wrocławiu; kierownik: doc. dr med. Zbigniew Kubrakiewicz.

(PEPTIC ULCER ther) (PARASYMPATHOLYTICS ther) (MEPROBAMATE ther)